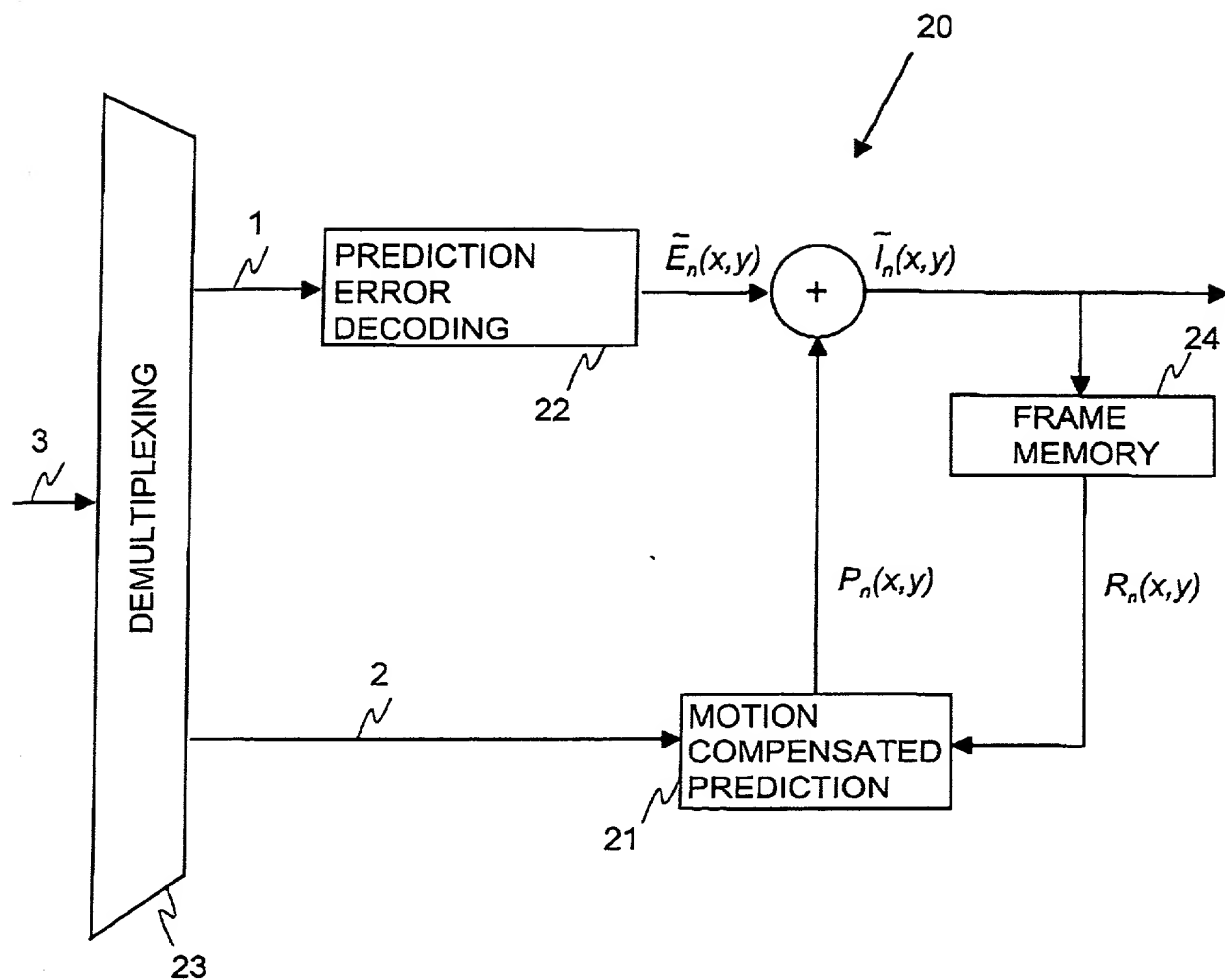


PRIOR ART

Fig. 1



PRIOR ART

Fig. 2

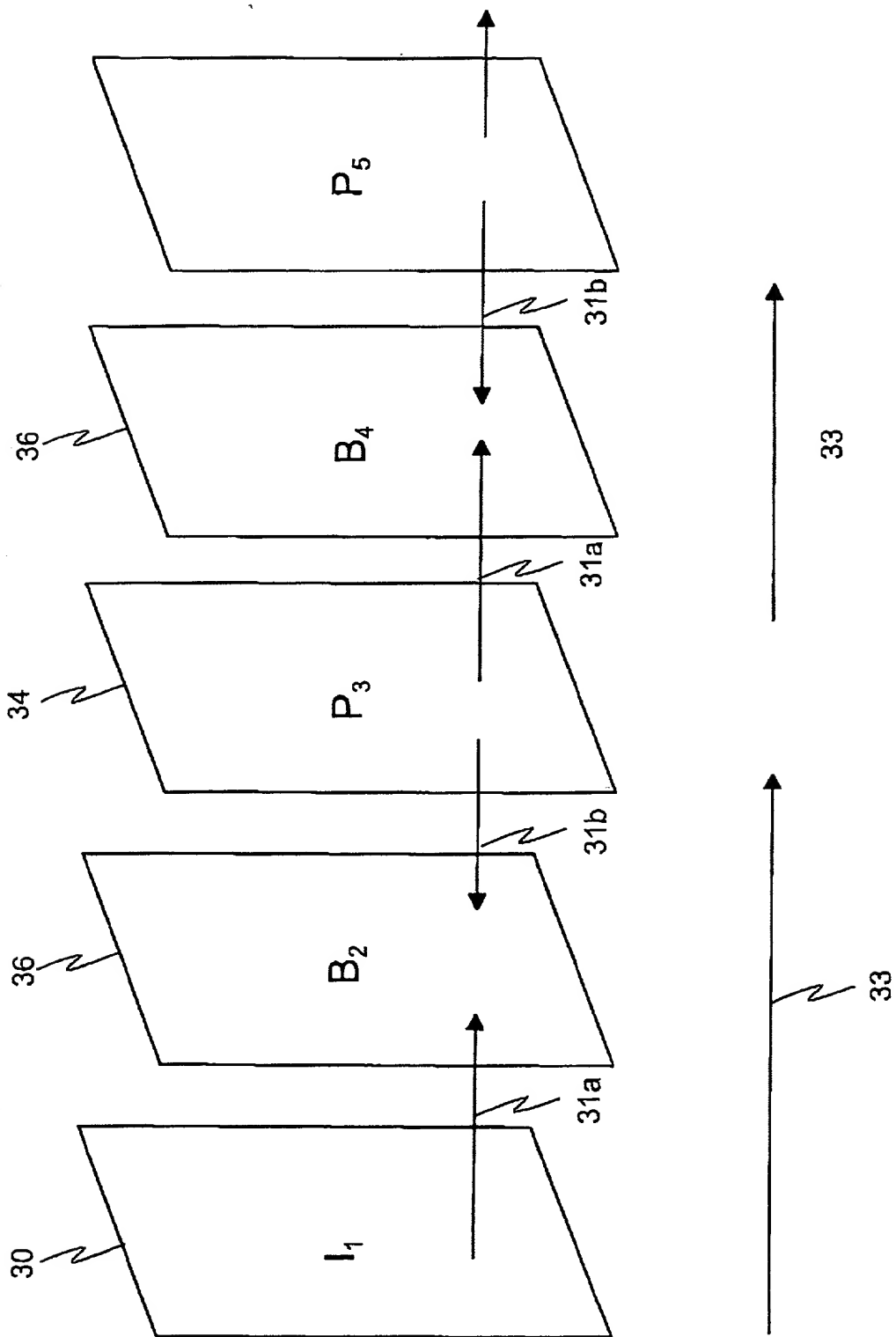
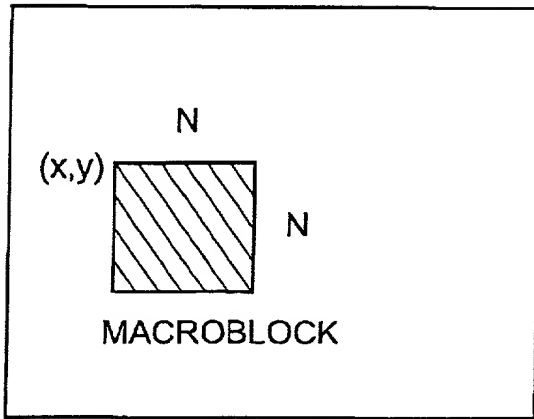


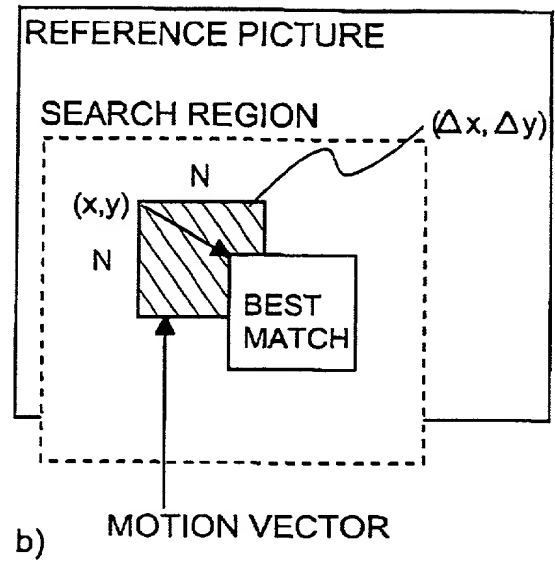
Fig. 3

CURRENT PICTURE



a)

REFERENCE PICTURE



b)

REFERENCE PICTURE

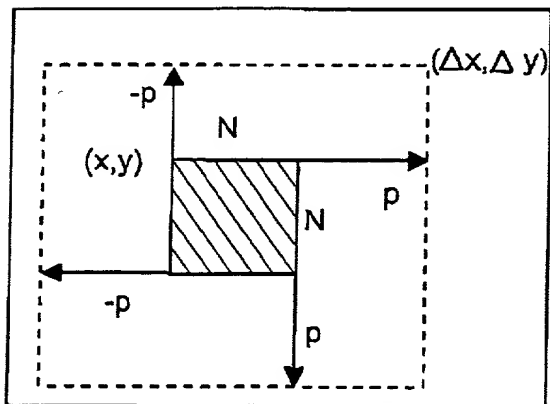
c) $[-p,p]$ SEARCH REGION

Fig. 4

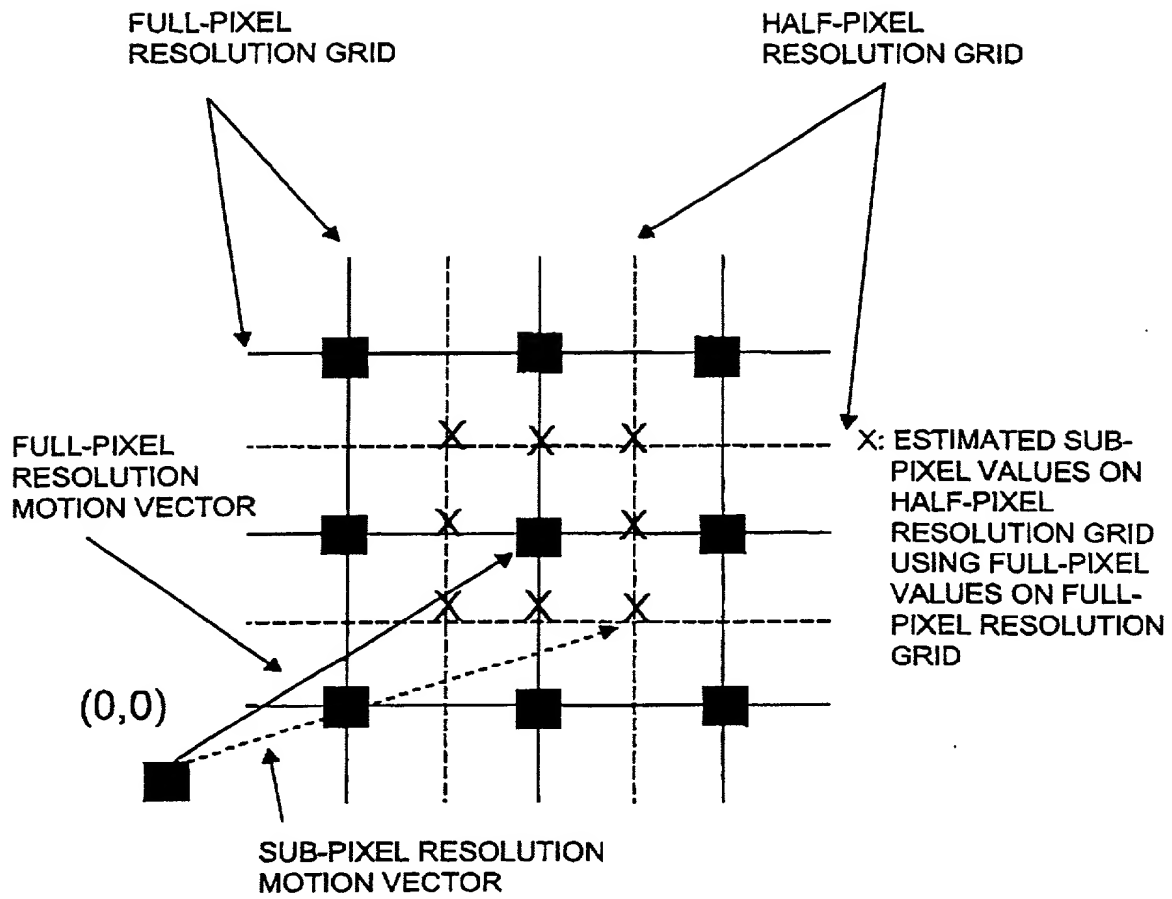


Fig. 5

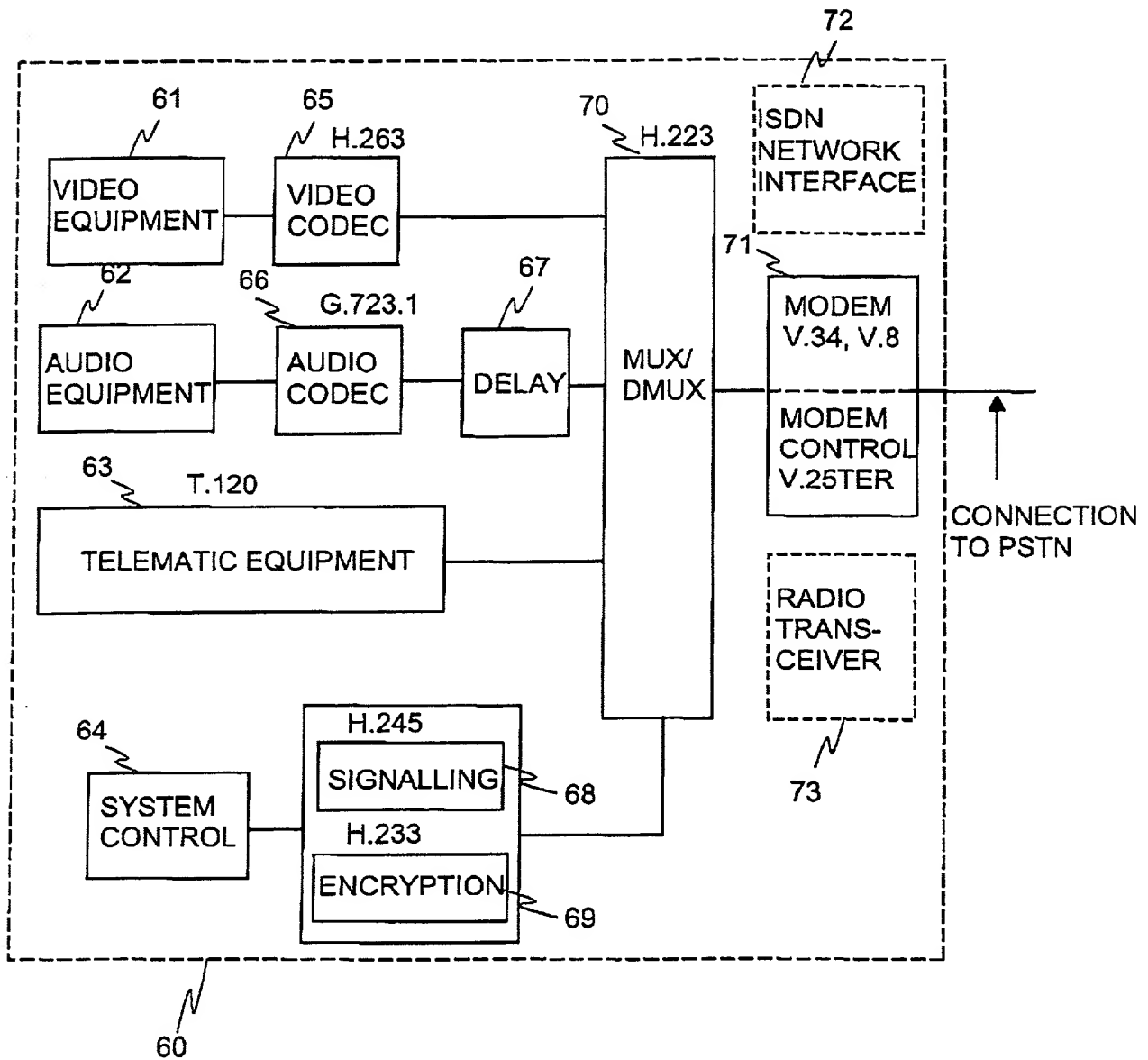


Fig. 6

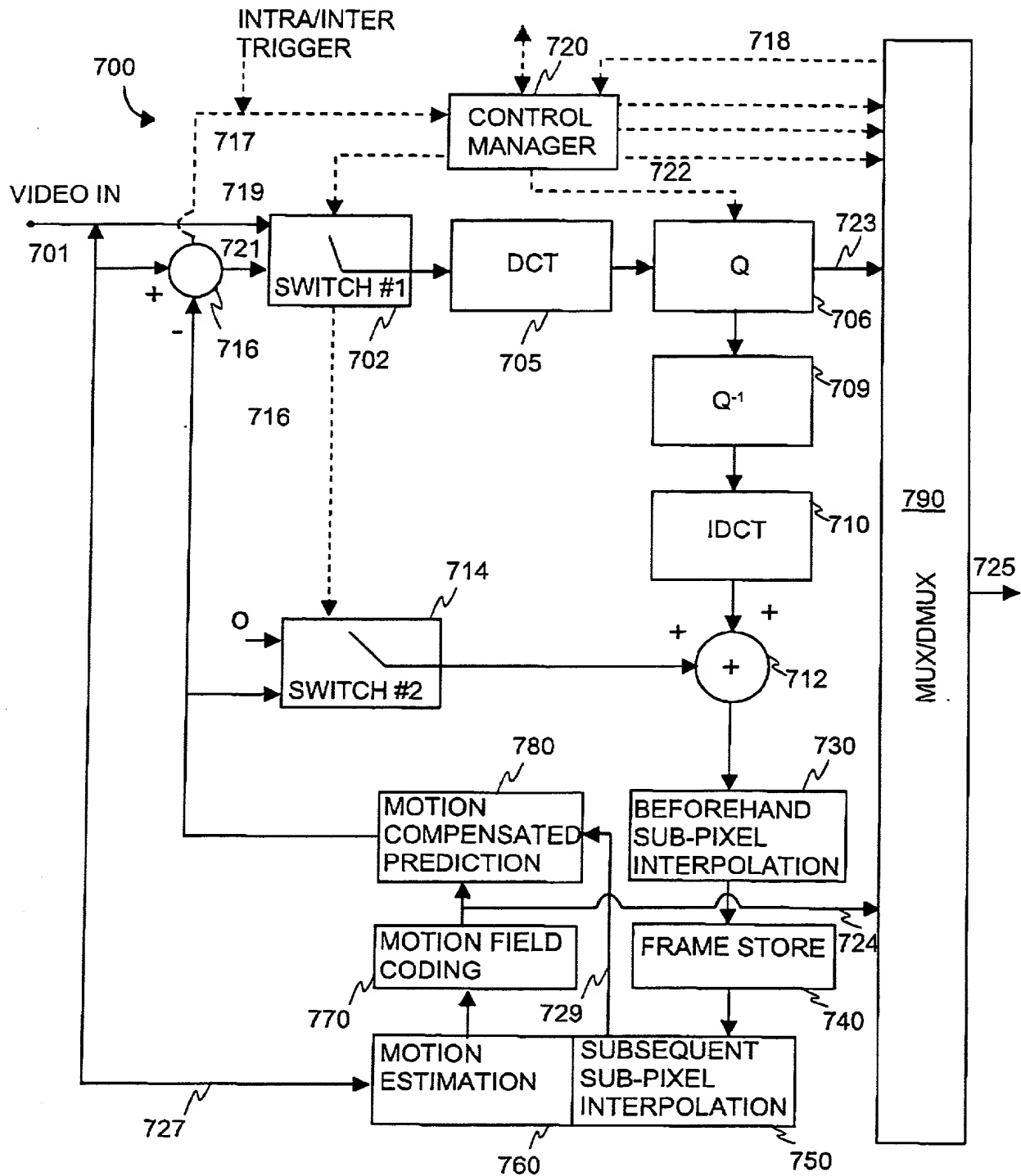


Fig. 7

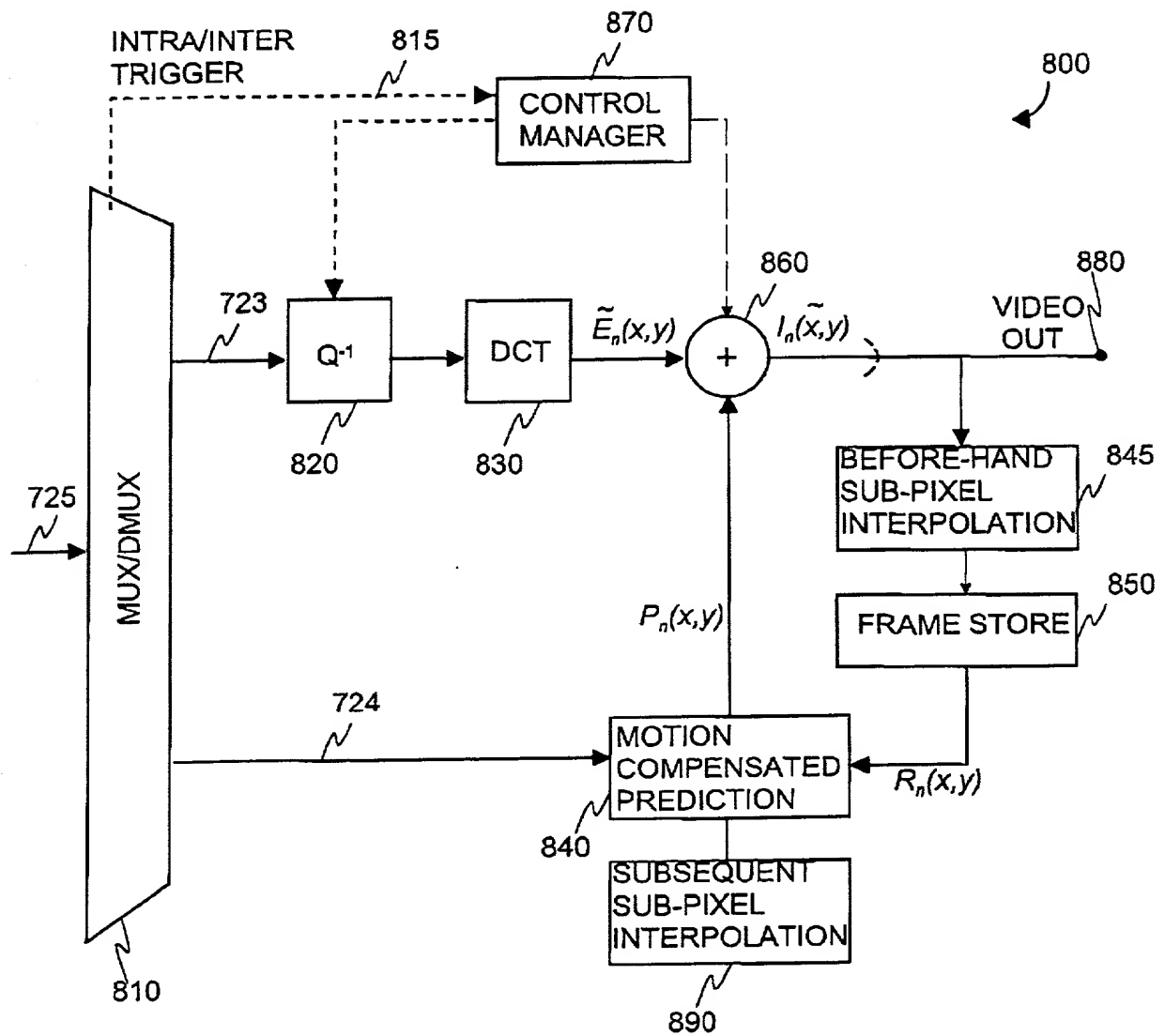


Fig. 8

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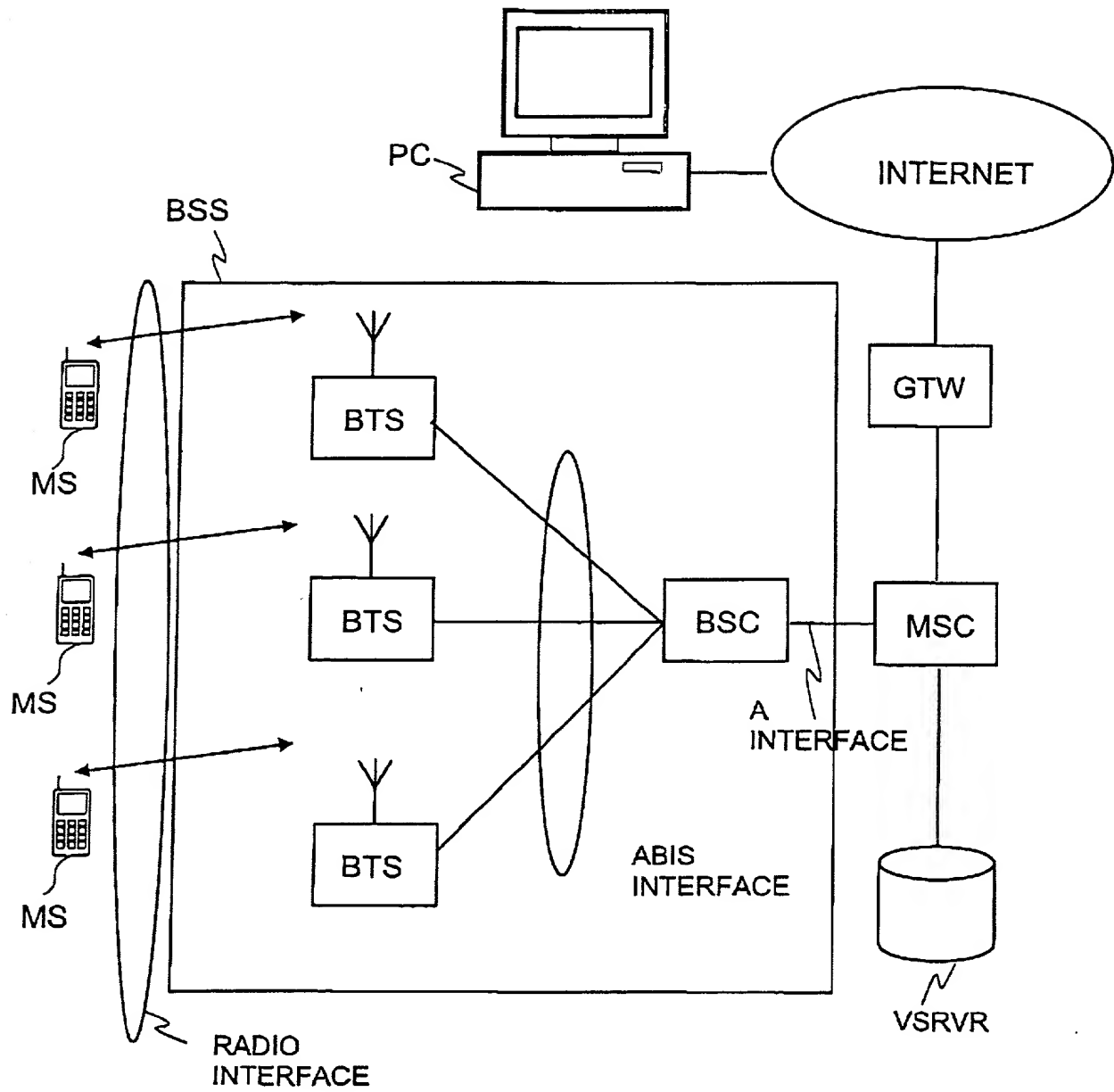


Fig. 11

A	d	b	d	A
e	e	e	e	
c	d	c	d	
e	e	e	f	
A				A

Fig. 12(a)

A_1	A_2	A_3	b	d	A_4	A_5	A_6
		e	e	e	e		
		c	d	c	d		
		e	e	e	f		
	A					A	

Figure12(b)

A₁ **b₁**

A₂ **b₂**

A₃	d	b₃	d	A
e	e	e	e	
c	d	c	d	
e	e	e	f	
A₄		b₄		A

A₅ **b₅**

A₆ **b₆**

Figure 12(c)

A	d	b	d	A
e	g	e	g	
c	d	c	d	
e	g	e	f	
A				A

Fig. 13(a)

A₁	A₂	A₃	d	b	d	A₄	A₅	A₆
		e	g	e	g			
		c	d	c	d			
		e	g	e	f			
	A					A		

Figure13(b)

A₆ **b₆**

Figure 13(c)

A	d	b	d	A
e	h	f	h	
b	g	c	g	
e	h	f	i	
A				A

Fig. 14(a)

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A ₁	A ₂	A ₃ d	b	d	A ₄	A ₅	A ₆
		e	h	f	h		
		b	g	c	g		
		e	h	f	i		
		A			A		

Figure14(b)

A₁

A₂

A₃	d	b	d	A
e	h	f	h	
b	g	c	g	
e	h	f	i	
A₄				A

A₅

A₆

Figure 14(c)

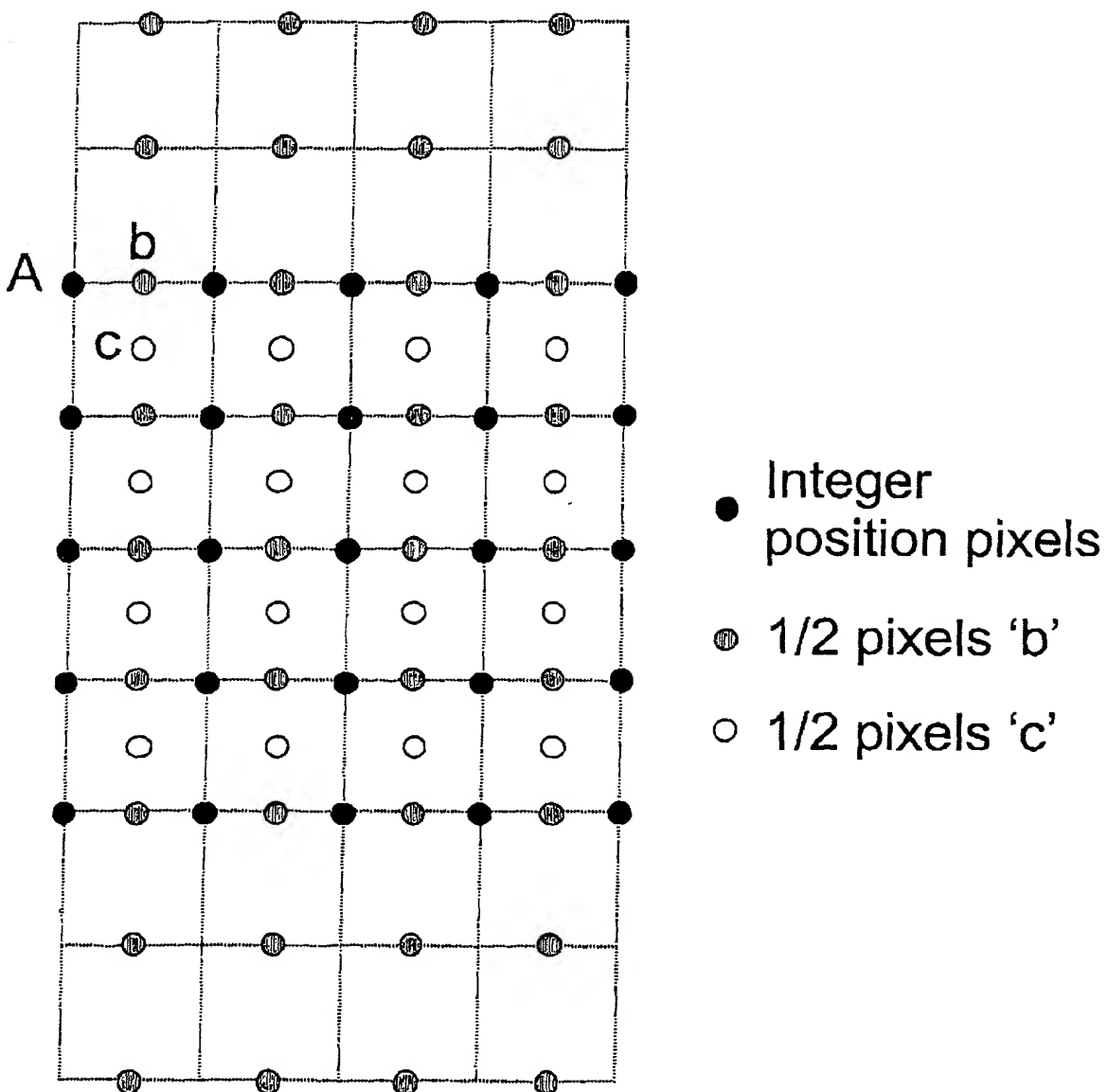


Fig. 16

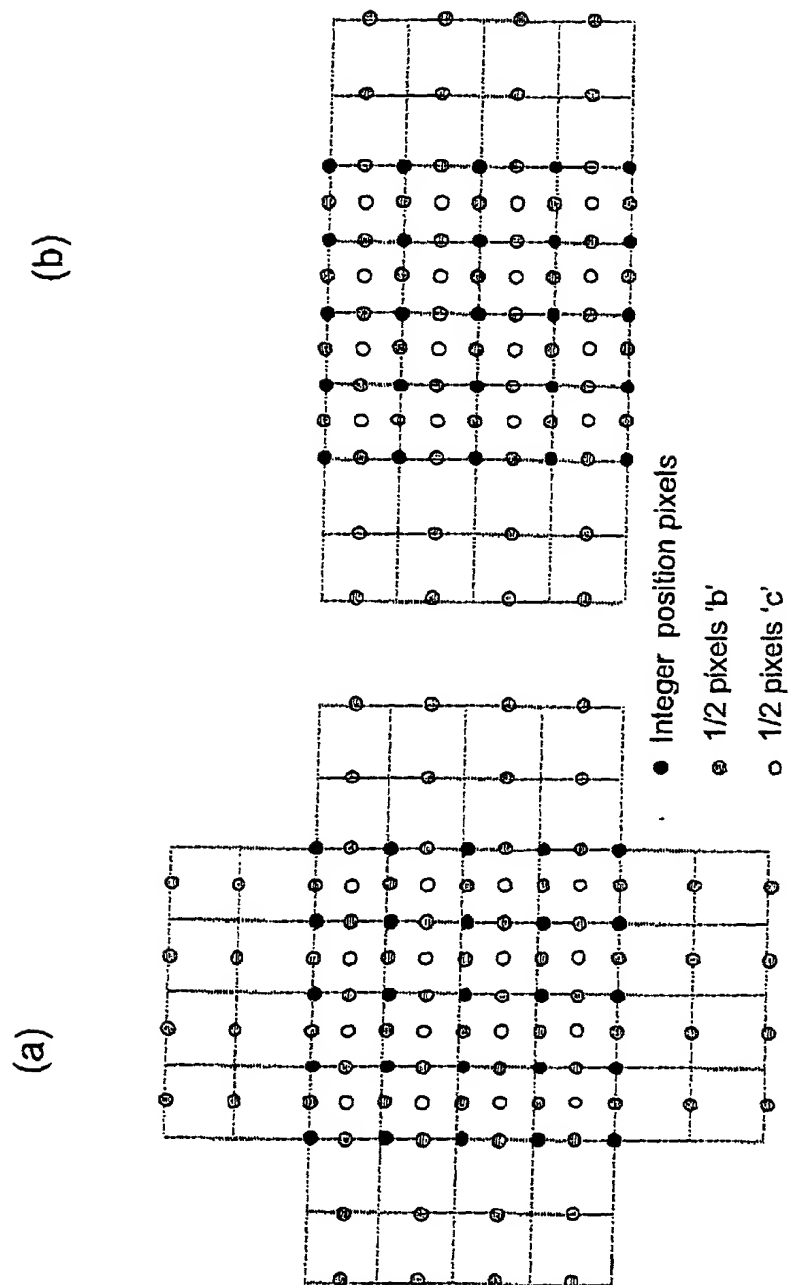
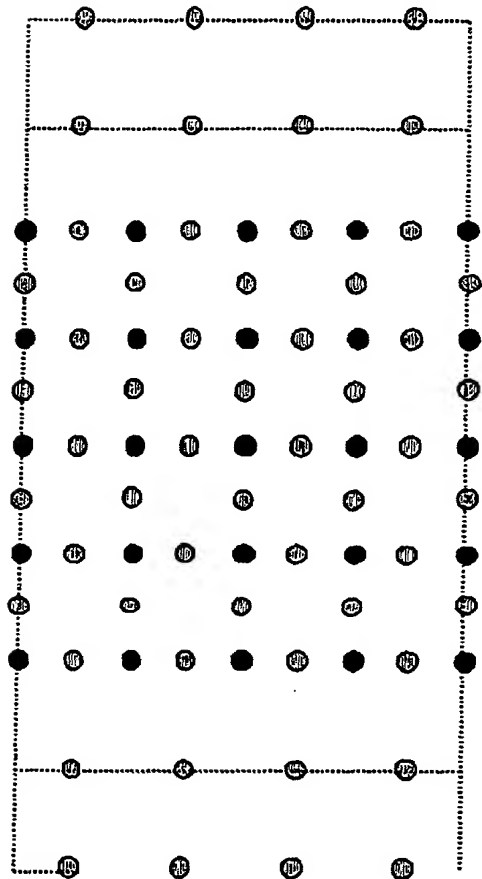
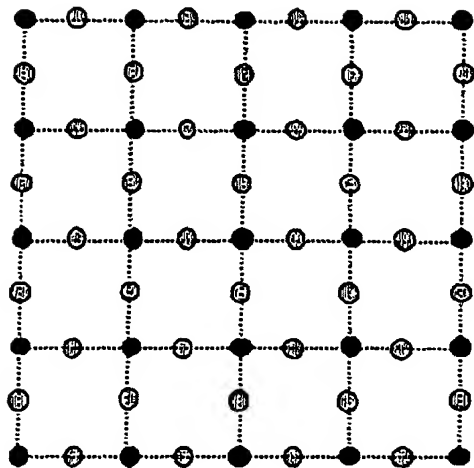


Fig. 17

(a)



(b)



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● Integer position pixels 1/2 pixels 'b'

Fig. 18

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1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16

Fig. 19

0954500 0970
T02T60" 80945660

A	d	b ¹	d	b ²	d	b ³	d	A
d	e	d	f	d	f	d	e	
b ¹	d	c ¹¹	d	c ¹²	d	c ¹³	d	
d	f	d	g	d	g	d	f	
b ²	d	c ²¹	d	c ²²	d	c ²³	d	
d	f	d	g	d	g	d	e	
b ³	d	c ³¹	d	c ³²	d	c ³³	d	
d	e	d	f	d	f	d	e	
A								

Figure 20

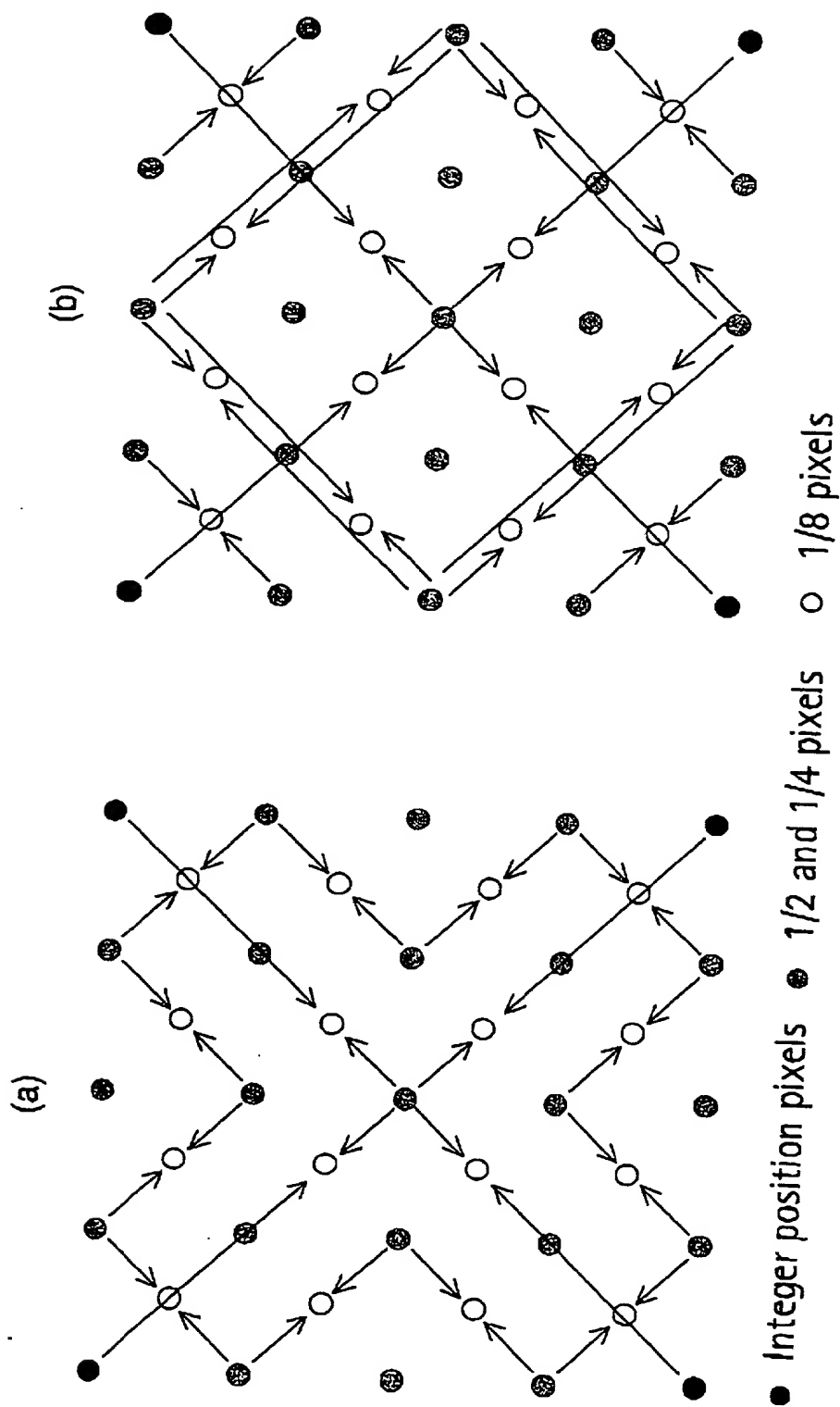


Fig. 21

1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16
17	18	19	20	21	22	23	24
25	26	27	28	29	30	31	32
33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48
49	50	51	52	53	54	55	56
57	58	59	60	61	62	63	64

Fig. 22